

Abstract

Lamp with a base at one end

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Electric lamp with a base at one end, having an inner vessel surrounded by an outer jacket, a base with electric connections supporting the inner vessel and the outer jacket, having the following features:

- 10 a) the base has a base insulator with a central opening with a surrounding collar in which the inner vessel is held without cement;
- b) the base insulator has a circular, radially projecting segment with an associated upper and lower plateau with
- 15 reference to the base;
- c) the outer jacket has a circular opening on the base side with a radially projecting edge that has an upper and lower contact surface with reference to the base, the lower contact surface of the edge being compatible with the upper plateau of
- 20 the circular, radially projecting segment at the base insulator; and
- d) the outer jacket is fastened on the base by a cementless mechanical holding mechanism.

25 Figure 1